Customer No. 31013

Atty, Docket No.: 055474/00007 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Patrick J. Kelly et al. Group Art Unit: 3626

Serial No.: 10/620,233 Examiner; C. Luke Gilligan

Filed: July 14, 2003

For: METHOD AND SYSTEM FOR EARLY DETECTION OF DISEASE

Mail Stop Amendment Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION MAILED APRIL 9, 2007

Sir:

Applicants' respectfully request that this Response be entered to place the abovereferenced patent application in better form for appeal. MPEP 714.12. This is in reply to the
Office Action mailed April 9, 2007 in the above-referenced patent application. This Response is
being submitted within the second month after the shortened statutory period set for response in
the Office Action. A separate Petition and Fee for a two-month extension of time are being
submitted herewith. With the extension, the deadline for response is reset to expire on
September 9, 2007.

Listing of the Claims begin on page 3 of this Response.

Remarks begin on page 7 of this Response.